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Form PTO 948 (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/85/745

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) ________are:

A. ________approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. _________objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

,	DDAWINGS 27 CER 1 Strate Assessable subsection of drawings.	S	ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)	
1.	DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	o.	Words do not appear on a horizontal, left-to-right fashion	
	Black ink. Color. Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top	
			becomes the right side, except for graphs. Fig(s)	
	Fig(s)	q	SCALE. 37 CFR 1.84(k)	
_	Pencil and non black ink not permitted. Fig(s)	··	Scale not large enough to show mechanism without	
2.	PHOTOGRAPHS. 37 CFR 1.84(b)		crowding when drawing is reduced in size to two-thirds in	
	1 full-tone set is required. Fig(s)		reproduction.	
	Photographs may not be mounted. 37 CFR 1.84(e)		Fig(s)	
	Poor quality (half-tone). Fig(s)	10	CHARACTER OF LINES, NUMBERS, & LETTERS.	
3.	TYPE OF PAPER, 37 CFR 1.84(e)	10.	37 CFR 1.84(i)	
	Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well	
	Fig(s)		defined, clean, durable, and black (poor line quality).	
	Erasures, alterations, overwritings, interlineations,			
	folds, copy machine marks not accepted. Fig(s)		Fig(s) SHADING. 37 CFR 1.84(m)	
	Mylar, velum paper is not acceptable (too thin).	11.		
	Fig(s)		Solid black areas pale. Fig(s)	
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)	
	21.0 cm by 29.7 cm (DIN size A4)		Shade lines, pale, rough and blurred. Fig(s) NUMBERS, LETTERS, & REFERENCE CHARACTERS.	
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.		
	All drawing sheets not the same size.		37 CFR 1.84(p)	
	Sheet(s)		Numbers and reference characters not plain and legible.	
	Drawings sheets not an acceptable size. Fig(s)		Fig(s)	
5.	MARGINS, 37 CFR L84(g): Acceptable margins:		Figure legends are poor. Fig(s)	
			Numbers and reference characters not oriented in the	
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR 1.84(p)(1)	
	SIZE: A4 Size		Fig(s)	
	Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Boutom 1.0 cm.		English alphabet not used. 37 CFR 1.84(p)(2)	
	SIZE: 8 1/2 x 11		Figs	
	Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least	
	Top (T) Left (L)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)	
	Right (R) Bottom (B)		Fig(s)	
6.	VIEWS, 37 CFR 1.84(h)	1.3.	LEAD LINES. 37 CFR 1.84(q)	
	REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s)	
	correspond to drawing changes.		Lead lines missing. Fig(s) NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)	
	Partial views. 37 CFR 1.84(h)(2)	14	NUMBERING OF SHEETS OF DRAWINGS. 37 CTR 1.04(1)	
	Brackets needed to show figure as one emity.		Sheets not numbered consecutively, and in Arabic numerals	
	Fig(s)		beginning with number 1. Sheet(s)	
	Views not labeled separately or properly.	15	NUMBERING OF VIEWS. 37 CFR 1.84(u)	
	Fig(s)		Views not numbered consecutively, and in Arabic numerals,	
	Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)	
	Fig(s)	16	. CORRECTIONS. 37 CFR 1.84(w)	
	•		Corrections not made from prior PTO-948	
7.	SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	_	dated	
	Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.152	
	Fig(s)		Surface shading shown not appropriate. Fig(s)	
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.	
	Roman numbers. Fig(s)		Fig(s)	
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